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	•	U.S. PATEN	T DOCUMENTS			
Examiner Initial	Document Number	Issue/Document Publication Date	Name	·	Filing I Appro	
MB	4,872,122	10/03/1989	Altschuler et al.			
	4,895,574	01/23/1990	Rosenberg			
	5,005,143	04/02/1991	Altschuler et al.			
	5,358,513	10/25/1994	Powell, III et al.			
	5,383,910	01/24/1995	den Dulk			
	5,443,486	08/22/1995	Hrdlicka et al.			•
	5,522,863	06/04/1996	Spano et al.			
	5,626,140	05/06/1997	Feldman et al.			
	5,673,367	09/30/1997	Buckley			
	5,702,429	12/30/1997	King			
	5,706,403	01/06/1998	Shibata et al.			
	5,713,932	02/03/1998	Gillberg et al.			
	5,716,382	02/10/1998	Snell			
	5,774,357	06/30/1998	Hoffberg et al.			
	5,782,885	07/21/1998	Andersson			
	5,810,014	09/22/1998	Davis et al.			
	5,867,386	02/02/1999	Hoffberg et al.	· · · · · · · · · · · · · · · · · · ·		
	5,875,108	02/23/1999	Hoffberg et al.			
mB	5,901,246	05/04/1999	Hoffberg et al.			
		FOREIGN PAT	TENT DOCUMENTS			
Examiner Initial	Document Number	Publication Date	Country	,	Transl Yes	ation N
mB	0 684 858	04/15/1998	EPO			
mB	0 653 224	01/02/2004	EPO			
OTHER D	OCUMENTS (Includin	g Authors, Title of I	tem, Page(s), Vol/Issue N	o., Publisher, Plac	ce of Public	atio
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*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in

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conformance and not considered. Include copy of this form with next communication to applicant.

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Form 14	149*		Docket Number: 1023-261US01		Application Numb	er:	
INFO		TION DISCLOSURE	Applicant:		10/707,343		
	ST	ATEMENT	Steven M. Goetz	7			
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			1	T DOCUMENTS	·		·
Exam	iner	Document Number	Issue/Document	Name		Filing Date	
Init		Document Number	Publication Date	Name			priate
m	13	2002/0087201	07/04/2002	Firlik et al.	****	1	}
	1	2002/0055779	05/09/2002	Andrews			
		2002/0045804	04/18/2002	Christopher et al.			_
		2002/0038294	03/28/2002	Matsugu			
	T	2002/0016699	02/07/2002	Hoggart et al.			
	1	5,903,454	05/11/1999	Hoffberg et al.			•
	1	5,920,477	07/06/1999	Hoffberg et al.			
	1	5,921,937	07/13/1999	Davis et al.			
·	 	5,938,688	08/17/1999	Schiff		-	•
		5,995,868	11/30/1999	Dorfmeister et al.			
		6,081,750	06/27/2000	Hoffberg et al.			
		6,129,745	10/10/2000	Sun et al.			-
		6,171,239 B1	01/09/2001	Humphrey	-		
		6,263,230 B1	07/17/2001	Haynor et al.			
/		6,345,200 B1	02/05/2002	Mouchawar et al.			
		6,370,423 B1	04/09/1994	Guerrero et al.			
		6,385,479 B1	05/07/2002	Sibbitt et al.			
		6,386,882 B1	05/14/2002	Linberg			
		6,400,996 B1	06/04/2002	Hoffberg et al.			
n	15	6,408,290 B1	06/18/2002	Thiesson et al.			}
	<u></u>	0,408,290 DI					
			FOREIGN PAT	TENT DOCUMENTS			
Exam Initi		Document Number	Publication Date	Country	y -	Trans Yes	lation
	1/3	WO 00/10455	03/02/2000	PCT			1
	1	WO 01/17419	03/15/2001	PCT		 -	
		WO 01/43823	06/21/2001	PCT			
M	15	WO 01/56467	08/09/2001	PCT			
				tem, Page(s), Vol/Issue N	o., Publisher, Place	e of Publi	cation)
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Exam Init		Document Number	Issue/Document Publication Date	Name			g Date If ropriate
N	0	2002/0091419	07/11/2002	Firlik et al.			1
	1	2002/0103512	08/01/2002	Echauz et al.			-
	1	2002/0123673	09/05/2002	Webb et al.			
	1	2002/0138013	09/26/2002	Guerrero et al.			
	1	2002/0151992	10/17/2002	Hoffberg et al.			
	i	6,418,424 B1	07/09/2002	Hoffberg et al.			
		6,434,261 B1	08/13/2002	Zhang et al.			
		6,456,622 B1	09/24/2002	Skaanning et al.		7 12/20	
		6,473,653 B1	10/29/2002	Schallhorn et al.			
		6,480,743 B1	11/12/2002	Kirkpatrick et al.	1	· · · · · · · · · · · · · · · · · · ·	1
		6,480,814 B1	11/12/2002	Levitan			1
N	13	6,496,816 B1	12/17/2002	Thiesson et al.			1
			FOREIGN PAT	TENT DOCUMENTS	····		
Exam		Document Number	Publication	Country	y		nslation
loit	181 13	WO 01/60445	Date	DOT		Yes	No
<u> </u>	<u>ルー</u>	WO 01/60445	08/23/2001	PCT			
	 	WO 01/82995	11/08/2001	PCT			
	1	WO 02/02622	01/10/2002	PCT			
	1/3_	WO 02/15777	02/28/2002	PCT			
ОТН	ER DO	OCUMENTS (Includin	g Authors, Title of I	tem, Page(s), Vol/Issue N	lo., Publisher, Plac	e of Pub	lication)
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		U.S. PATEN	T DOCUMENTS			
Examin Initial		Issue/Document Publication Date	Name			Date If
M	> 2003/0041866	03/06/2003	Linberg et al.		1	
ſ	2003/0043815	03/06/2003	Tinsley et al.			
	2003/0050568	03/13/2003	Green et al.			
	2003/0053663	03/20/2003	Chen et al.			
	2003/0088274	05/08/2003	Gliner et al.			
	2003/0093129	05/15/2003	Nicolelis et al.			
	2003/0097159	05/22/2003	Schiff et al.			
	2003/0097161	05/22/2003	Firlik et al.			
	2003/0105409	06/05/2003	Donoghue et al.			****
	2004/0129271	07/08/2004	Hickle			
	6,497,655 B1	12/24/2002	Linberg et al.			
	6,522,928 B2	02/18/2003	Whitehurst et al.			
	6,530,954 B1	03/11/2003	Eckmiller			
	6,539,263 B1	03/25/2003	Schiff et al.			
	6,549,804 B1	04/15/2003	Osorio et al.			
	6,554,762 B2	04/29/2003	Leysieffer			
	6,556,699 B2	04/29/2003	Rogers et al.			
	6,572,542 B1	06/03/2003	Houben et al.			
	6,575,894 B2	06/10/2003	Leysieffer et al.			
MB	6,609,017 B1	08/19/2003	Shenoy et al.			
		FOREIGN PAT	ENT DOCUMENTS			
Examine Initial	er Document Number	Publication Date	Country	,	Trans Yes	lation
MB	WO 03/033070	04/24/2003	PCT		T	
	WO 03/037231	05/08/2003	PCT		-	
MB	WO 04/031919	04/15/2004	PCT			<u> </u>
ОТНЕ	R DOCUMENTS (Including	g Authors, Title of I	tem, Page(s), Vol/Issue N	o., Publisher, Plac	e of Publi	cation)
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		Examiner Name:		·		
		Unknown				
		U.S. PATEN	T DOCUMENTS			
Examiner Initial	Document Number	Issue/Document Publication Date	Name		Filing D	
MB	6,269,267	07/31/2001	Bardy et al.			
MB	6,547,746	04/15/2003	Marino			
		FOREIGN PAT	TENT DOCUMENTS			
Examiner	Document Number	Publication	Countr	y	Transl	ation
Initial		Date			Yes	No
MB	0 796 636	09/24/1997	Europe			
	1 192 971	04/03/2002	Europe			
MB	0 882 469	12/09/1998	Europe			
OTHER D	OCUMENTS (Includin	ng Authors, Title of I	tem, Page(s), Vol/Issue N	No., Publisher, Plac	e of Public	ation)
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of 1

Complete if Known Application Number 10/767,545 January 29, 2004 Filing Date First Named Inventor Steven M. Goetz **Group Art Unit** 3762 **Examiner Name** To be determined Attorney Docket Number P-11535.00 US

				J.S. PATENT DOCUM	1ENTS	
		U.S. Patent De	cument		Date of Publication of	
Examiner Initials*			Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
MB		5,788,645		Swanson et al.	08-04-1998	
1		6,052,624		Mann	04-18-2000	
		6,393,325		Mann et al.	05-21-2002	
		6,609,032		Woods et al.	08-19-2003	
		6,678,548		Echauz et al.	01-13-2004	
		2002/0099303		Bardy	07-25-2002	
		2002/0106709		Potts et al.	08-08-2002	
		2002/0133198		Kramer et al.	09-19-2002	
		2002/0143262		Bardy	10-03-2002	
		2002/0169367		Bardy	11-14-2002	
		2002/0169483		Henry et al.	11-14-2002	
		2002/0173727		Bardy	11-21-2002	
		2003/0074032		Gliner	04-17-2003	
		2004/0019370		Gliner et al.	01-29-2004	
		2004/0034394		Woods et al.	02-19-2004	
		2004/0068199		Echauz et al.	04-08-2004	
MB		2004/0158298		Gliner et al.	08-12-2004	

			Foreign Patent Docur	nent		Date of		
	Cite No.1	Office ⁴	Number ⁵	Kind Code ² (if known)	Name of Patentee of Applicant of Cited Document	Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T³
mB		EP	0541338		Salo et al.	09-11-1996		
MB		EP	0756877		Snell	02-05-1997		
MB		wo	02/058536		Echauz et al.	08-01-2002		
MB		WO	03/043690		Gliner et al.	05-30-2003		

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ³
MB		International Search Report, Application No. PCT/US2004/030138, mailed 01/20/2005.	
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Unique citation designation number.

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For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

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Examiner Initial	Document Number	Issue/Document Publication Date	Name		Filing Appr	
MB	4,872,122	10/03/1989	Altschuler et al.			
	4,895,574	01/23/1990	Rosenberg			
	5,005,143	04/02/1991	Altschuler et al.			
	5,240,009	08/31/1993	Williams			Π
	5,280,792	01/25/1994	Leong et al.			
	5,626,140	05/06/1997	Feldman et al.			
	5,645,069	07/08/1997	Lee			
	5,716,382	02/10/1998	Snell			
	5,810,014	09/22/1998	Davis et al.			
	5,921,937	07/13/1999	Davis et al.			
	5,999,854	12/07/1999	Deno et al.			
	6,129,745	10/10/2000	Sun et al.			
	6,192,273 B1	02/20/2001	Igel et al.	•		
<u> </u>	2002/0016699	02/07/2002	Hoggart et al.			
MB	6,385,479 B1	05/07/2002	Sibbitt et al.			
		FOREIGN PAT	TENT DOCUMENTS			
Examiner Initial	Document Number	Publication Date	Countr	y	Tran	
MS	0 653 224 A2	05/17/1995	EPO		Yes	+
i	0 653 224 B1	05/17/1995	EPO			+
	0 848 965 A2	06/24/1998	EPO	- ·	+	+
1	0 848 965 B1	08/27/2003	EPO	<u> </u>		+-
mB	WO 00/10455	03/02/2000	PCT			+
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*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Page 2 of 2 Docket Number: Application Number: 1023-261US01 10/767,545 RMATION DISCLOSURE Applicant: **STATEMENT** Steven M. Goetz IN AN APPLICATION Filing Date: Group Art Unit: (Use several sheets if necessary) January 29, 2004 3762 Examiner Name: Unknown **U.S. PATENT DOCUMENTS** Examiner **Document Number** Issue/Document Name Filing Date If Initial Publication Date Appropriate 6,408,290 B1 06/18/2002 Thiesson et al. 6,434,261 B1 Zhang et al. 08/13/2002 6,456,622 B1 Skaanning et al. 09/24/2002 6,480,814 B1 11/12/2002 Levitan Thiesson et al. 6,496,816 B1 12/17/2002 2003/0043815 03/06/2003 Tinsley et al. 03/13/2003 2003/0050568 Green et al. 2003/0053663 03/20/2003 Chen et al. 6,556,699 B2 04/29/2003 Rogers et al. 2003/0105409 06/05/2003 Donoghue et al. Taha et al. 6,597,943 B2 07/22/2003 2003/0158587 08/21/2003 Esteller et al. Swerdlow et al. 2003/0195569 10/16/2003 2003/0216654 11/20/2003 Xu et al. 6,658,287 B1 12/02/2003 Litt et al. 6,659,968 B1 McClure 12/09/2003 6,697,672 B2 02/24/2004 Andersson 6,704,595 B2 03/09/2004 Bardy MA 2004/0103001 05/27/2004 Mazar et al. FOREIGN PATENT DOCUMENTS Examiner **Document Number** Publication Country Translation Initial Date No WO 01/17419 03/15/2001 **PCT** WO 01/82995 11/08/2001 **PCT** WO 03/094721 11/20/2003 **PCT** OTHER DOCUMENTS (Including Authors, Title of Item, Page(s), Vol/Issue No., Publisher, Place of Publication)

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Form 1449*	Docket Number: 1023-261US01	***************************************	Application Numb	per:	
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